

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James C. DIGGANS *et al.* Confirmation No.: 1710
Application No.: 10/580,423 Group Art Unit: 1631
Filed: May 24, 2006 Examiner: *To Be Assigned*
For: **METHODS FOR MOLECULAR TOXICOLOGY MODELING**

U.S. Patent and Trademark Office
Customer Service Window
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401 Dulany Street
Alexandria, VA 22314

REPLY TO NOTIFICATION OF DEFECTIVE RESPONSE AND
PRELIMINARY AMENDMENT

Sir:

This paper is in reply to the Notification of Defective Response dated May 22, 2008, and is being timely filed by June 22, 2008.

Prior to examination of the above-identified application, please amend the above –captioned application as follows and consider the following Remarks:

Amendments to the Specification begin at page 2 of this paper.

Remarks begin at page 3 of this paper.